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Docket No. 47513-CPA2 (7/1/00)

#26/Election
W/ E4B
Jung
8/21/02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Peter W. J. Jones EXAMINER: T. Nguyen
SERIAL NO.: 09/094,052 GROUP: 2872
FILED: June 9, 1998
FOR: METHODS FOR REFLECTION REDUCTION

RECEIVED
JUN 25 2002
TECHNOLOGY CENTER 2800

ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, DC 20231

Sir:

RESPONSE TO RESTRICTION REQUIREMENT

The following is in response to the Office Action mailed January 7, 2002, in the above referenced application.

Claims 1-5, 7-9 and 11-15 are pending in the present application, which claims are subject to a restriction requirement. Specifically, restriction to one of the following species is required:

Species (a) directs to the use of a plurality of concentric circular vanes wherein the first ends of the vanes are spaced apart from each other at a different distance from the second ends of the vanes are spaced apart from each other. This species is readable on present claim 1-5, 7, 11 and 15

Species (b) directs to the use of a plurality of concentric circular vanes having a central vane and a plurality of outer vanes being nested concentrically about the central vane wherein the outer vanes have one

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Peter W. J. Jones
SERIAL NO.: 09/094,052
Page 2

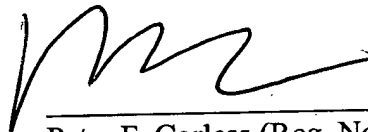
fixed angle (see specification at page 6 and figure 14). This species is readable on present claim 12.

In response, Applicants hereby elect species (a).

It is respectfully submitted that the subject application is in a condition for allowance. Early and favorable action is requested.

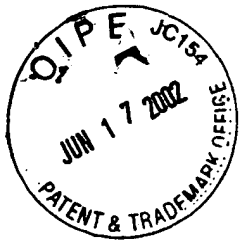
If for any reason a fee is required, a fee paid is inadequate or credit is owed for any excess fee paid, you are hereby authorized and requested to charge Deposit Account No. 04-1105.

Respectfully submitted,



Peter F. Corless (Reg. No. 33,860)
EDWARDS & ANGELL, LLP
P.O. Box 9169
Boston, MA 02209
Telephone: 617-439-4444
Facsimile: 617-439-4170

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Docket No. 47513-CPA2 (7/106)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Peter W. J. Jones

EXAMINER: T. Nguyen

SERIAL NO.: 09/094,052

GROUP: 2872

FILED: June 9, 1998

FOR: METHODS FOR REFLECTION REDUCTION

Assistant Commissioner for Patents
Washington, D.C. 20231

AMENDMENT TRANSMITTAL

1. Transmitted herewith is an amendment for this application.

STATUS

2. Applicant is
☒ a small entity.
☐ other than a small entity.

EXTENSION OF TERM

NOTE: "Extension of Time in Patent Cases (Supplement Amendments) — If a timely and complete response has been filed after a Non-Final Office Action, an extension of time is not required to permit filing and/or entry of an additional amendment after expiration of the shortened statutory period."

CERTIFICATE OF MAILING/TRANSMISSION (37 C.F.R. 1.8(a))

I hereby certify that, on the date shown below, this correspondence is being:

MAILING

- ☒ deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

FACSIMILE

- ☐ transmitted by facsimile to the Patent and Trademark Office.

Susan M. Dillon
Signature

Date: 6/7/02

Susan M. Dillon
(type or print name of person certifying)

(Amendment Transmittal—page 1 of 4)

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If a timely response has been filed after a Final Office Action, an extension of time is required to permit filing and/or entry of a Notice of Appeal or filing and/or entry of an additional amendment after expiration of the shortened statutory period unless the timely-filed response placed the application in condition for allowance. Of course, if a Notice of Appeal has been filed within the shortened statutory period, the period has ceased to run." Notice of December 10, 1985 (1061 O.G. 34-35).

NOTE: See 37 C.F.R. 1.645 for extensions of time in interference proceedings, and 37 C.F.R. 1.550(c) for extensions of time in reexamination proceedings.

3. The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136 apply.

(complete (a) or (b), as applicable)

(a) ☒ Applicant petitions for an extension of time under 37 C.F.R. 1.136
(fees: 37 C.F.R. 1.17(a)(1)-(4)) for the total number of months checked below:

	Extension (months)	Fee for other than small entity	Fee for small entity
<input type="checkbox"/>	one month	\$110.00	\$55.00
<input type="checkbox"/>	two months	\$400.00	\$200.00
<input type="checkbox"/>	three months	\$920.00	\$460.00
<input checked="" type="checkbox"/>	four months	\$1,440.00	\$720.00
<input type="checkbox"/>	five months	\$1,960.00	\$980.00

Fee: \$ 720.00

If an additional extension of time is required, please consider this a petition therefor.

(check and complete the next item, if applicable)

☐ An extension for _____ months has already been secured. The fee paid therefor of \$ _____ is deducted from the total fee due for the total months of extension now requested.

Extension fee due with this request \$ 720.00

OR

(b) ☐ Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

FEE FOR CLAIMS

4. The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:

(Col. 1) (Col. 2) (Col. 3) SMALL ENTITY					OTHER THAN A SMALL ENTITY			
Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Rate	Addit. Fee	OR	Rate	Addit. Fee
Total	* Minus	**	=	x \$9 =	\$		x \$18 =	\$
Indep.	* Minus	***	= 0	x \$39 =	\$		x \$78 =	\$ 0
[] First Presentation of Multiple Dependent Claim				+ \$130 =	\$		+ \$260 =	\$ 0
					Total Addit. Fee	OR	Total Addit. Fee	\$

- * If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.
 ** If the "Highest No. Previously Paid For" IN THIS SPACE is less than 20, enter "20".
 *** If the "Highest No. Previously Paid For" IN THIS SPACE is less than 3, enter "3".
 The "Highest No. Previously Paid For" (Total or Indep.) is the highest number found in the appropriate box in Col. 1 of a prior amendment or the number of claims originally filed.

WARNING: "After final rejection or action (§ 1.113) amendments may be made canceling claims or complying with any requirement of form which has been made." 37 C.F.R. 1.116(a) (emphasis added).

(complete (c) or (d), as applicable)

- (c) ☒ No additional fee for claims is required.
 OR
 (d) ☐ Total additional fee for claims required \$ _____.

FEE PAYMENT

5. ☒ Attached is a check in the sum of \$ 720.00.
☐ Charge Account No. 04-1105 the sum of \$ _____.
 A duplicate of this transmittal is attached.

FEE DEFICIENCY

NOTE: If there is a fee deficiency and there is no authorization to charge an account, additional fees are necessary to cover the additional time consumed in making up the original deficiency. If the maximum, six-month period has expired before the deficiency is noted and corrected, the application is held abandoned. In those instances where authorization to charge is included, processing delays are encountered in returning the papers to the PTO Finance Branch in order to apply these charges prior to action on the cases. Authorization to charge the deposit account for any fee deficiency should be checked. See the Notice of April 7, 1986, (1065 O.G. 31-33).

6. ☒ If any additional extension and/or fee is required, charge Account No. 04-1105.

AND/OR

[X] If any additional fee for claims is required, charge Account No. 04-1105



SIGNATURE OF PRACTITIONER

Reg. No. 33,860

Peter F. Corless

(type or print name of practitioner)

Tel. No. (617) 439-4444

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